

12. In a communication system comprising a wireless telephone and a base station capable of bidirectional wireless communications with said wireless telephone; a method for placing a telephone call comprising steps of:

in response to an input from a user of a wireless telephone, initiating the placement of a telephone call in accordance with signaling information exchanged between said telephone and said base station; and

completing the placement of the telephone call after the base station receives audio voice information transmitted from said wireless telephone by arranging the base station to interpret the audio voice information using audio recognition means, and wherein the audio voice information includes an identification of a telephone number to be called.

13. A system as in Claim 12 wherein the audio voice information is spoken by the user directly into said telephone.

14. A system as in Claim 12 wherein the step of initiating is fully completed before the user enters the audio voice information into said wireless telephone.

15. A system as in Claim 12 wherein the step of completing comprises said base station using voice recognition in determining the telephone number based upon the audio voice information transmitted from said wireless telephone to said base station.

16. A system as in Claim 12 wherein the audio voice information is transmitted from said wireless telephone to said base station as audio voice sound signals.